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RDJ/ELE/dcr 06/20/01

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 2247.2001-001

PATENT APPLICATION

James F. Bredt, Sarah L. Clark, Evert F. Uy, Matthew DiCologero,

Timothy Anderson, and Michael J. Tarkanian

Application No.:

09/835,292

Group:

1755

Filed:

April 13, 2001

Examiner:

For:

Compositions for Three-Dimensional Printing of Solid Objects

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

Date

Signature

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated June 8, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION/POWER OF ATTORNEY

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate.

(Separate transmittal letter and postcard not required)

[X] **SURCHARGE** - surcharge fee of \$130.00.

(Separate transmittal letter and postcard not required)

[] SEQUENCE LISTING - Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

[]	TRA	NSMITTAL OF SUBSTITUTE DRAWINGS					
			neets of substitute drawings consisting of Figs. 1 - [] are enclosed. e transmittal letter and postcard not required)					
[]	PETI	TION FOR EXTENSION OF TIME					
		[]	Applicant hereby petitions to extend the time to respond to the Notice to File					
			Missing Parts dated [] for [] month(s) from [] to [].					
			The appropriate fee of \$[] is included in the enclosed check.					
		[]	A [] month extension of time to respond to the Notice to File Missing					
			Parts dated [] was filed on [] with payment of a \$[] fee.					
			[] Applicant hereby petitions for an additional [] month extension					
			of time to respond to the Notice to File Missing Parts. The appropriate fee					
	of \$[] is included in the enclosed check.							
		(Separate	e Petition for Extension of Time and postcard not required)					
[]	_	JEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached etransmittal letter and postcard required)					
[]	STAT	EMENT CLAIMING SMALL ENTITY STATUS					
		[]	Was filed on [].					
		[]	Is enclosed herewith. (Separate transmittal letter and postcard not required					
		[]	In view of the small entity status of the captioned application, we hereby request a					
			reimbursement of 50% of the filing fees in the amount of \$[] which were					
			paid on [] to be deposited in Deposit Account No. 08-0380.					
		The fe	es required for filing the indicated documents are enclosed in the form of a check					

in the total amount of \$2,640.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Registration No.: 42,511 Tel.: (781) 861-6240 Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799 Date: Sur 20, 200 |

HAMILTON, BROOK, SMITH & REYOLDS, P.C.

E TRANSMITTAL FOR ATENT APPLICATIONS

Attorney Docket Number	2247.2001-001		
Application Number	09/835,292		
First Named Inventor	James F. Bredt		

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) (CALCULATIONS
448	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	40 - 20* =	20	x \$ 18 =	\$	360
446	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	21 - 3** =	18	x \$80 =	\$	1440
全接使	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 270 =			+ \$ 270 =	\$	
	Ditton & Bar	TENERAL	404444	BASIC FEE (37 CFR 1.16(a) or (h))	\$	710
	\$\$\$\$\$\$\$		Total of	above Calculations =	\$	2510
***	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =			\$		
			3.00	TOTAL =	\$	2510
1227	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =			\$	130	
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$		
****			Assignme (only when	nt Recordation Fee = filed with application)	\$	
	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent over original patent		TOTAL =	\$	2640

4	Cmall		
1.	Small	entity	status:

- a. [] A small entity statement is enclosed.
- b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [] Is no longer claimed.
- [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$2,640.00.

l]	Please charge \$[] to Deposit Account No. 08-0380.
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4. [] Other:

Signature	and wee	Date	June 20, 2001
Submitted by Typed or Printed Name	Erik L. Ence	Reg. Number	42,511



United States Patent and Trademark Office



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/835,292

04/13/2001

James F. Bredt

2247.2001-001

CONFIRMATION NO. 4743

FORMALITIES LETTER

OC00000006165596

Rodney D. Johnson, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799

Date Mailed: 06/08/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1800.
 - \$360 for 20 total claims over 20.
 - \$1440 for 18 independent claims over 3.
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2640.

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A copy of this notice <u>MUST</u> be returned with the reply.	09835292	710.0 1440.0 360.0 130.0
Customer Service Center	00000088	
Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE	JADD01	
	06/26/2001	21 FC:101 22 FC:102 53 FC:103 54 FC:105